| FORM PTO-1390 MODIFIED | | | U.S. DEPARTMENT C | F COMMERCE PATENT AND TRADEMARK OFFICE | AP12 Rec & POT/FETO 04 OCT 2007 | | | | | | | |
|---|---------------------------------------|--|------------------------|---|--|--------------------------------|--|--|--|--|--|--|
| | · · · · · · · · · · · · · · · · · · · | TRA | NSMITTAL LETTE | R TO THE UNITED STATES | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | | | | |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | | | | | | | | | | | | |
| INITE | EDNIAT | | ONCERNING A FIL | ING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE | 10/583,451 PRIORITY DATE CLAIMED | | | | | | | |
| 11416 | | | 2004/005357 | 20 December 2004 | 18 December 2003 | | | | | | | |
| TITLE OF INVENTION SYRINGE | | | | | | | | | | | | |
| ΔΡΕ | APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | |
| <u> </u> | LIOA | | | BYRNE et al | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | | |
| 1. | | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | |
| 2. | \boxtimes | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | |
| 4. | | The U.S. has been elected (Article 31). | | | | | | | | | | |
| 5. | A co | opy of the International Application as filed (35 U.S.C. 371(c)(2). | | | | | | | | | | |
| | a. | ☐ is | s attached hereto (| pages specification, claims & abstract (| claims), | sheets drawings). | | | | | | |
| | b. | | | | | | | | | | | |
| | c. | is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | | |
| 6. | | An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)) | | | | | | | | | | |
| | a. Cert | | | | | | | | | | | |
| | b. | ☐ h | as been previously su | bmitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) | | | | | | | | | | |
| | a. | □ a | re attached hereto (re | quired only if not communicated by the Interna | ational Bureau). | | | | | | | |
| | b. | ☐ h | ave been communica | ted by the International Bureau. | | | | | | | | |
| | C. | ☐ h | | | | | | | | | | |
| | d. | ☐ h | ave not been made ar | nd will not be made. | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). | | | | | | | | | | |
| 9. | a. | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). | | | | | | | | | | |
| Ŀ | b. Forn | Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). | | | | | | | | | | |
| 10. U.S. | _ | | | | | | | | | | | |
| | | | 20 below concern of | document(s) or information included: | | | | | | | | |
| 11. | | An Info | ormation Disclosure St | atement under 37 C.F.R. 1.97 and 1.98. | | | | | | | | |
| 12. | | An ass | ignment document for | r recording. A separate cover sheet in complia | ance with 37 C.F | .R. 3.28 and 3.31 is included. | | | | | | |
| 13. | a. | | FIRST preliminary ar | | • | | | | | | | |
| | b. | □ A | SECOND or SUBSE | QUENT preliminary amendment. | | | | | | | | |
| 14. | | An Application Data Sheet under 37 C.F.R. § 1.76. | | | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | | | |
| 16. | \boxtimes | A change of power of attorney and/or address letter. | | | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| 19. | | A seco | nd copy of the English | n language translation of the international appl | lication under 35 | U.S.C. 154(d)(4). | | | | | | |

Other items or information. Submission of Power of Attorney; Exec. Exclusive Substitute Power of Attorney

| U.S. AF | | | | vn, see 37 | INTER | 1 | | | ATTORN | DRNEY'S DOCKET NUMBER | | | | |
|---|--|--------------------|------------|---------------|---------------------------------|--|----------|------------------------------------|-----------------|-----------------------|--------------|----|---|--|
| | | F.R. 1.5 | • | | | PCT/GB2004/005357 | | | | 5129-5 | | | | |
| N71 | | 0/583,45 | | hmittadı | | | | | | Ι | | | | |
| ☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): | | | | | | | | | | | | | | |
| 21. | Basic na | ational fe | e | | | \$3 | 310.00 | (1631)/\$155.00 | (2631) | \$ | 0.00 | | | |
| 22. 🗌 | Basic national fee \$310.00 (1631)/\$155.00 (2631) Examination Fee \$0 (1643/2643) \$210.00 (1633)/\$105.00 (2633) | | | | | | | | 3/2643) | | 0.00 | | | |
| 22 [| | | | | | \$2 | | | | \$ | 0.00 | ┢ | | |
| 23. 🔲 | | | | | | | | | | H | | | | |
| | | | | | | | | | | | | | | |
| \$510.00 (1632)/\$255.00 (2632) | | | | | | | | | | | 0.00 | | | |
| TOTAL OF ABOVE CALCULATIONS | | | | | | | | | | | 0.00 | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$260 for each additional 50 | | | | | | | | | | | | | | |
| sheets of paper or fraction thereof. | | | | | | | | | | ┝ | | | | |
| Total S | ineets | Extra S | sneets | I | thereof (round | tional 50 or d up to a whole | | RATE | : | | | | | |
| 46 | -100 | 0 | /50 = | | | | | 0 (1681) 0 (2681) | | \$ | 0.00 | | | |
| | | | | | | | | | | | | L_ | | |
| Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e). | | | | | | | | | | | 0.00 | | | |
| | AIMS | | | R FILED | # EXTRA | | | RATE | 42. | \$ | 0.00 | 1 | | |
| Total Cla | | | | minus 20 | 0 X | \$50.00 (1615)/ | | \$25.00 (2615) |) | \$ | 0.00 | | | |
| Independ | dent Claim | ns - | 1 | minus 3 = | 0 X | \$210.00 (1614) | | \$105.00 (261 | 4) | \$ | 0.00 | | | |
| MULTIPL | E DEPE | NDENT (| CLAIMS | S(S) (if appl | icable) | | | 5)/\$185.00 (261 | | \$ | 0.00 | | | |
| Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$460.00 (1252)/\$230.00 (2252); Three Month Extensions \$1050.00 (1253/\$525.00 (2253); Four Month Extensions \$1640.00 (1254/\$820.00 (2254) | | | | | | | | | | \$ | 0.00 | | | |
| ☐ Appli | cant clain | ns small (| entity s | tatus. See | 37 CFR 1.27. | | | | | <u> </u> | | ļ | | |
| | | | | | ng the English (37 C.F.R. 1. | n Translation later | r than [| 20 🛚 30 | | | 0.00 | | | |
| months ii | ioni ino o | ariiost oic | annou p | ononly date | 101 0.1 .11. 1. | 402(1). | | TOTAL NAT | IONAL FEE = | \$ | 0.00 | | | |
| | | | | | | (h). The assignm | ent mu | | nied by an | \$ | 40.00 | | | |
| | | | | | | 21) per property cation;\$ 1540.00 (| 1/53) | + / \$ 770 00 (245) | 3) | \$ | 0.00 | _ | | |
| ree loi r | ennon to | nevive C | /IIIIIIGII | HOHAHY ADA | ilidolled Appli | cation, \$ 13-10.00 (| | TOTAL FEES | | \$ | 40.00 | | | |
| | | | | | | | | | | - | nount to be: | | - | |
| | | | | | | | | | | ref | unded: | \$ | | |
| U.S. App | lication N | o.10/583 | ,451; A | tty Docket | No.5129-5 | | | | | | nount to be | | | |
| a. A check in the amount of \$40.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be | | | | | | | | | | | | | | |
| filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached. | | | | | | | | | | | unt No. | | | |
| e. 🗵 | | | | | | | | | | | ng thereto, | | | |
| and 0329269.5, referred to in this application is/are hereby incorporated by reference in this application. | | | | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. | | | | | | | | | | | | | | |
| CORRESPONDENCE ADDRESS | | | | | | | | | | | | | | |
| Direct al | I corresp | ondence sustome | | | | 23117 | _ | | / - | | | | | |
| | ⊠ C | ustome | Num | Jer: | Type (| Customer Number | | | | | | | | |
| | | | | | . ,,,,,, | here | | / | ~ <i>!</i> : | | | | | |
| Tolophon | no. (702) (| 216 4000 | ١ | | | | | Leonard C. | MAD A | WV | | | | |
| LCM:Iff | ne: (703) { | J 10-400U | , | | | | | NAME/ | - Land | | | | | |
| 29,009 | | | | | | | | | October 4, 2007 | | | | | |
| | | | | | | | | | ION NUMBER | | ate | | | |